

Minutes of SAGE-III Meeting at WFF, 29Feb00

Attendees: David Lassiter, Jeanette Smolinski, Debbie Dukes, Nick Jansen, Alan T Schonbrunner, Ron Streich

The next meeting is scheduled for Tuesday, 7 March at WFF starting at 9:00am. Sudha Natarajana and Mike Cisewski from LaRC will be on-site at WFF from 9:00am and will leave at 3:30pm, or earlier if business is completed.

***** **NOTE - Please report errors/omissions to David Lassiter** *****

SUMMARY

SAFS and Scheduling appear to be in good shape. Data cables are lacking from 7.3m system to AWOTS, completion date TBD depending on work load. Consensus is that current configuration is a "series of work-around's". ATS and hardware upgrades are "nearly done", thus needs to be expedited. The group would like to have specific test plans and dates. The ICD needs another round of review. A date of 1May00 was proposed for the earliest formal testing, based on MRR minus 2 months.

CONTACTS

WFF POC's for the SAGE-III Project Team (LaRC MOC):

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|---------------------|--------------|--|
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SAGE-III POC's at other Centers:

| | | |
|------------------|----------------|--|
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Mission Set Database is located at:

<http://css.atsc.allied.com/csdb/>

ACTIONS ITEMS

David Lassiter (ASAP)

- 1) Add Debbie Dukes to distribution list - Provide ICD and other documentation to Nick - Get ATS/Status information from Jeff Dorman; establish due date for completion of 7.3m node and receiver node, and "feed through" of schedule/ephemeris from Master to 7.3m node.
- 2) Get hardware status from Garry Fisher re: multicouplers and 1366A cards for 1301B RF switch - Find answers for following questions:
 - At what point after launch do we pick up data?
 - What are our responsibilities for LEOP?
 - Is FDF involved for ephemeris?
 - What is lead time for introducing config changes to CCB?
 - Who is CSR for SAGE-III (if any)?
- 3) Send PTP Desktop & SAGE-III sim data to Bruno
- 4) Bird dog resolution of MCS error on PTP - Provide test objectives to Nick
- 5) Provide test plans and dates for group review

Ron Streich

- 6) Provide Cable drawings to Bruno (by end of this week)
- 7) Contact Bobby Wessels re: 6000' 50 ohm cable (immediately)

Nick Jansen (ASAP)

- 8) Provide block diagram of data flow from 7.3m antenna to PTP
- 9) Inquire within CSOC who writes NOSP or MOSP

Bruno Schonbrunner

- 10) Provide approximate completion date for cables (once drawings are received from Ron)
- 11) Install/review PTP desktops (provided by David)

Debbie Dukes

- 12) Provide feedback on test dates (provided by David)

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